GENOM.071NP PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Leclerc, et al.

App. No : 10/559,098

Filed: January 10, 2007

For : OPTICAL SENSORS BASED ON

HYBRID APTAMER/CONUGATED

POLYMER COMPLEXES

Examiner : Pitrak, Jennifer S.

Art Unit : 1635

Conf# : 1280

## AMENDMENT AND RESPONSE TO OFFICE ACTION

## Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir-

In response to the Office Action mailed October 07, 2008 ("Office Action"), Applicants respectfully request entry of the following amendments and consideration of the following remarks

Amendments to the Claims are reflected in the listing of the claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.